	· r		#12	PTO/SB/21 MODIFIED BY ATET CORP.					
	SIPE	Application Number	10/032507	V-93					
/	THANSMITTAL	Filing Date	01/02/2002						
	JUN 1 9 2003 FORM	First Named Inventor	Mathilde Benveniste	RECEIVED					
1	(to be used for a correspondence after initial filing)	Group Art Unit		JUN 2 3 2003					
	TRADENA TRADENA	Examiner Name	Not Yet Assigned						
	Total Number of Pages in this Submission	Attorney Docket Number	2000-0611 P	Technology Center 2100					
Enclosures (check all that apply)									

Enclosures (check all that apply)								
Fee Transmittal Form Fee Attached Amendment / Response After Final Affidavits / Declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts under 37 CFR 1.52 or 1.53	Assignment & Recordation Cover Sheet Drawing(s) & Letter to Official Draftsman Licensing-related Papers Petition to the Commissioner Petition to Convert a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund	After Allowance Communication to Group Appeal Communications to Board of Appeals and Interferences Appeal Communications to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Return Receipt Postcard CD, Number of CDs Additional enclosure(s) (please identify below) PTO/SB/08A/B with 27 references						
Response to Missing Remarks Parts/Incomplete Application								
	CORRESPONDENCE	E ADDRESS						
☑ Customer Number or Bar Code	Label Customer Number	- 26652 or Correspondence address below						
NAME Samuel H. Dwo	retsky							
ADDRESS AT&T CORP. P.								
COUNTRY United States		ATE New Jersey ZIP CODE 07748-4110 FAX 732-368-6932						
	NATURE OF APPLICANT, ATTOR	INEY, OH AGENT REQUIRED						
NAME Samuel H. I		Reg. # 27873						
TELEPHONE 908-532-185	5/ 19/00 / MX							
SIGNATURE X	W III MAY	DATE 6-16-03						
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envelope addressed to: Commissioner	is being deposited with the United States Po r Patents, P.O. Box 1450, Alexandria, VA 2	ostal Service with sufficient postage thereon as first class mail in an 2313-1450 on this date: 6 + 16-03						
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventor(s):

Mathilde Benveniste

JUN 2 3 2003

RECEIVED

Docket No.:

2000-0611

Application No.:

10/032507

Technology Center 2100

Filing Date:

01/02/2002

Examiner Name:

Not Yet Assigned

Group Art Unit:

Title:

Random Medium Access Methods With Backoff Adaptation To Traffic

MAIL STOP PATENT APPLICATION **COMMISSIONER FOR PATENTS** P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450**

SIR:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08A. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. In accordance with 37 C.F.R. §1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56(b).

\boxtimes	1. This information disclosure statement is being filed within three months of the filing date of a national
	application other than a continued prosecution application under §1.53(d); within three months of the
	date of the entry of the national stage as set forth in §1.491 in an international application; before the
	mailing of a first Office action on the merits; or before the mailing of a first Office action after the filing
	of a request for continued examination under §1.114. No certification or fee is required. (37 C.F.R.
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2. This information disclosure statement is being filed more than three months after the filing date of a national application other than a continued prosecution application under §1.53(d); more than three months after the date of the entry of the national stage as set forth in §1.491 in an international application, after the mailing date of a first Office action on the merits, or after the mailing of a first Office action after the filing of a request for continued examination under §1.114, but before the mailing date of any of a Final action under §1.113, a Notice of Allowance under §1.311 or an action that otherwise closes prosecution in the application. (37 C.F.R. §1.97(c)).

		statement was first cited in any co	m of information contained in this information disclosure ommunication from a foreign patent office in a counterpart hree months prior to the filing of this information disclosure		
		was cited in a communication from and to my knowledge after making information disclosure statement was	information contained in this information disclosure statement in a foreign patent office in a counterpart foreign application reasonable inquiry, no item of information contained in the as known to any individual designated in §1.56(c) more than is information disclosure statement. (37 C.F.R. §1.97 (e)(2)).		
		_	o. 01-2745 in the amount of \$180.00 to cover the fee under insideration of the disclosed information.		
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		statement was first cited in any co	m of information contained in this information disclosure ommunication from a foreign patent office in a counterpart hree months prior to the filing of this information disclosure		
		was cited in a communication from to my knowledge after making reas	information contained in this information disclosure statement a foreign patent office in a counterpart foreign application or, sonable inquiry, was known to any individual designated in prior to the filing of this information disclosure statement.		
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Date:	6-	16-03	Respectfully, By:		
АТ&Т	CORP	• • • • • • • • • • • • • • • • • • •	Samuel H. Dworetsky, Attorney		
P.O.	Box	4110	Reg. No.: 27,873		
Midd	letow	n, New Jersey 07748-4110	T: 908-532-1854		
			F: 732-368-6932		

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Complete if Known					
Application Number	10/032507				
Filing Date	01/02/2002				
First Named Inventor	Mathilde Benveniste				
Group Art Unit					
Examiner Name	Not Yet Assigned				
Attorney Docket Number	2000-0611 P				

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	U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	U.S. Patent Docu	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
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Examiner	Cite		Foreign Patent Document		Name of Patentee or Applicant		Date of Publication	Pages, Columns, Lines, Where	
Initials*		Office ³	Number (if known)	Kind Code²	of Cited	I Document	of Cited Document MM-DD-YYYY	Relevant Passages or Relevant Figures Appear	T ₀
	F1		WO 03/039054	A2	AT&T Corp.		05/08/2003		
	F2		EP 0994604	A2	Lucent Techno	ologies, Inc.	04/19/2000		
Examiner Signature				-		Date Considered			

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Unique citation designation number. ²See attached Kinds of U.S. Patent Documents ³Enter Office that issued the document, by the two letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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•	_	3			Application Number	10/032507			
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	Sheet	2	of	2	Attorney Docket Number	2000-0611 P			

Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial,	
140.	symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Ţ²
PA1	BONONI L., CONTI, M., and GREGORI, E., "Design and Performance Evaluation of an Asymptotically Optimal Backoff Algorithm for IEEE 802.11 Wireless LANs", Proceedings of the 33 rd Hawaii International Conference on System Sciences - 2000, Jan. 04-07, 2000, pp 1-10.	
PA2	DENG, Dr-Jiunn and CHANG, Ruay-Shiung, "A Priority Scheme for IEEE 802.11 DCF Access Method", <u>IEICE Trans. Commun.</u> , Jan. 1999, Vol. E82-B., No. 1, PP 96-102	
PA3	IEEE Std 802.11, "Local and Metropolitan Area Networks", 1997, pg 92.	
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	PA2	PA1 an Asymptotically Optimal Backoff Algorithm for IEEE 802.11 Wireless LANs", Proceedings of the 33 rd Hawaii International Conference on System Sciences - 2000, Jan. 04-07, 2000, pp 1-10. DENG, Dr-Jiunn and CHANG, Ruay-Shiung, "A Priority Scheme for IEEE 802.11 DCF Access Method", IEICE Trans. Commun., Jan. 1999, Vol. E82-B., No. 1, PP 96-102 PA3 IEEE Std 802.11, "Local and Metropolitan Area Networks", 1997, pg 92. RECEIVED JUN 2 3 2003

Examiner	 Date	
Signature	Considered	

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